

# WEST Search History

DATE: Tuesday, September 30, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L6	(560/\$ or 562/\$) and L5	5	L6
L5	L4 and alkane and oxygen	15	L5
L4	L3 and oxidat\$5	42	L4
L3	L2 and (alkyl acetate or ethyl acetate)	54	L3
L2	L1 and alkene and carboxylic acid	115	L2
L1	alkyl carboxylate or alkenyl carboxylate	2482	L1

END OF SEARCH HISTORY

## WEST

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## Search Results - Record(s) 1 through 5 of 5 returned.

 1. Document ID: US 20030149295 A1

L6: Entry 1 of 5

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149295  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030149295 A1

TITLE: Oxidation process for the production of alkenes and carboxylic acids

PUBLICATION-DATE: August 7, 2003

## INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ellis, Brian	Lower Sunbury		GB	
Roberts, Mark Stephen	Beverley		GB	

US-CL-CURRENT: 560/241.1; 562/544

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KIMC](#) [Drawn Desc](#) [Image](#)

 2. Document ID: US 20020099239 A1

L6: Entry 2 of 5

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099239  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020099239 A1

TITLE: Oxidation process for the production of alkenes and carboxylic acids

PUBLICATION-DATE: July 25, 2002

## INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ellis, Brian	Lower Sunbury		GB	
Roberts, Mark Stephen	Beverley		GB	

US-CL-CURRENT: 560/241.1; 562/549

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KIMC](#) [Drawn Desc](#) [Image](#)

 3. Document ID: US 20020082445 A1

L6: Entry 3 of 5

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082445  
PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020082445 A1

TITLE: Oxidation process for the production of alkenes and carboxylic acids

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ellis, Brian	Lower Sunbury		GB	
Lucy, Andrew Richard	Brough		GB	
Roberts, Mark Stephen	Beverley		GB	

US-CL-CURRENT: 560/241.1; 562/542[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 4. Document ID: US 6548697 B1

L6: Entry 4 of 5

File: USPT

Apr 15, 2003

US-PAT-NO: 6548697

DOCUMENT-IDENTIFIER: US 6548697 B1

TITLE: Oxidation process for the production of alkenes and carboxylic acids[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 5. Document ID: US 6476261 B2

L6: Entry 5 of 5

File: USPT

Nov 5, 2002

US-PAT-NO: 6476261

DOCUMENT-IDENTIFIER: US 6476261 B2

TITLE: Oxidation process for the production of alkenes and carboxylic acids[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMC](#) | [Draw Desc](#) | [Image](#)[Generate Collection](#)[Print](#)

Terms	Documents
(560/\$ or 562/\$) and L5	5

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